M1	Fabric or Cloth
G	Gel
GM	Gel-Sponge or Gel-Foam
M2	Foam or Sponge
M3	Synthetic Resin or Plastic
M4	Fibre
M5	Concrete
M6	Metal or Metal Sponge
M7	Wood
M8	Wire or Screening
M9	Refractory Material
M10	Other Material

Figure 1

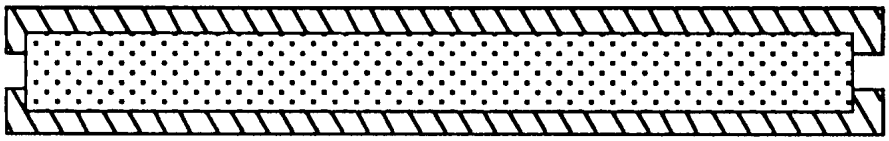


Figure 2a

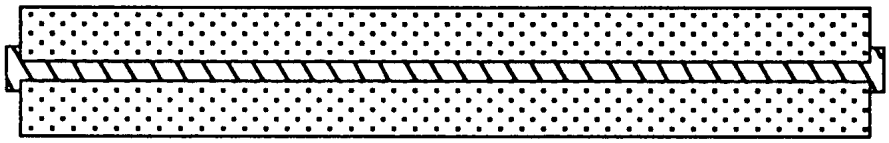


Figure 2b

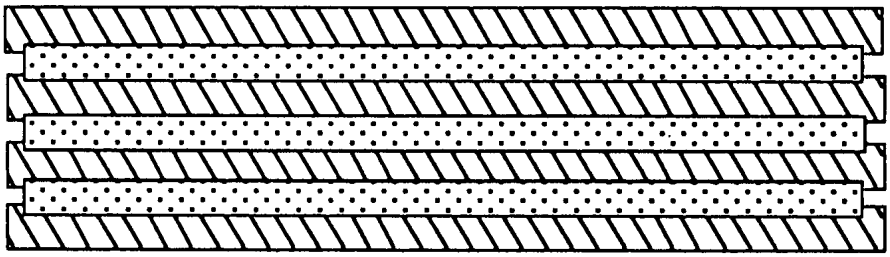


Figure 2c

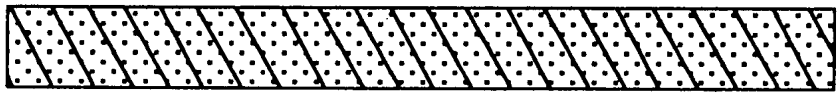


Figure 2d

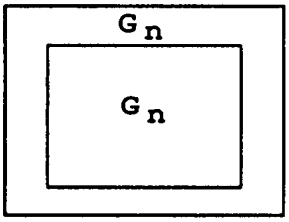


Figure 3a

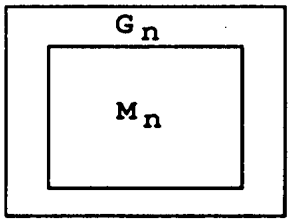


Figure 3b

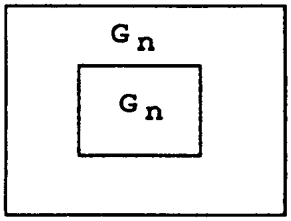


Figure 3c

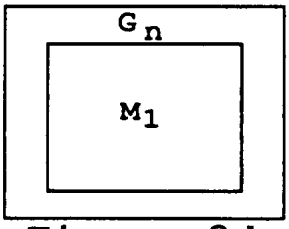


Figure 3d

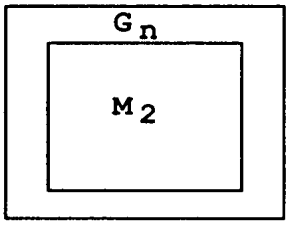


Figure 3e

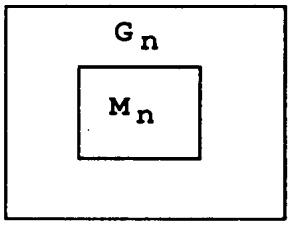


Figure 3f

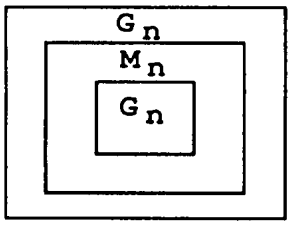


Figure 3g

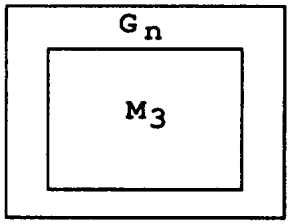


Figure 3h

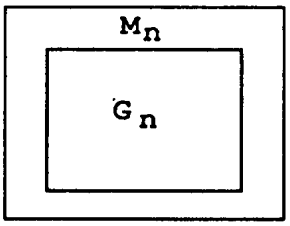


Figure 3i

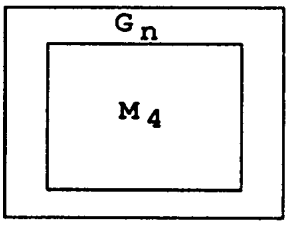


Figure 3j

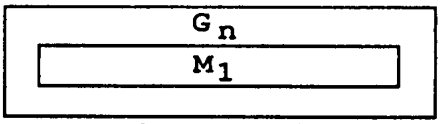


Figure 3k

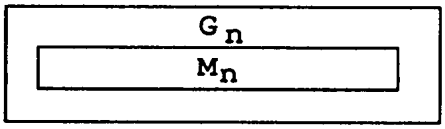


Figure 3l

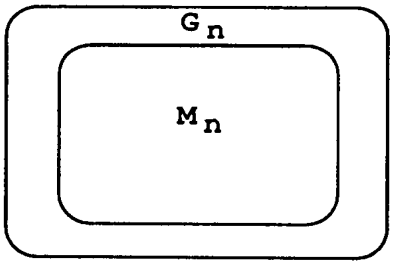


Figure 3m

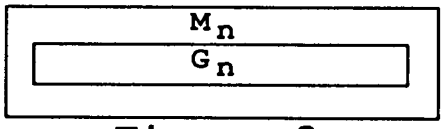


Figure 3n

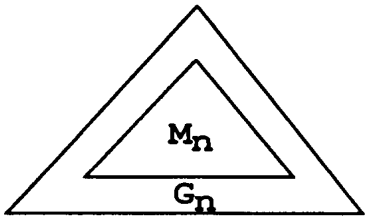


Figure 4a

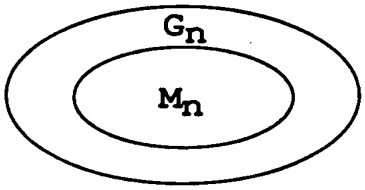


Figure 4b

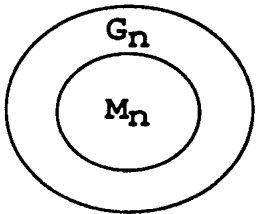


Figure 4c

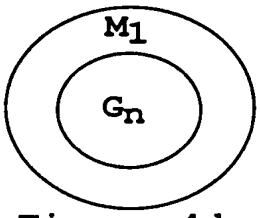


Figure 4d

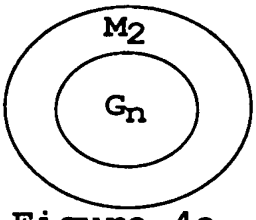


Figure 4e

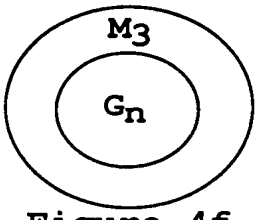


Figure 4f

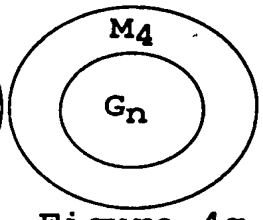


Figure 4g

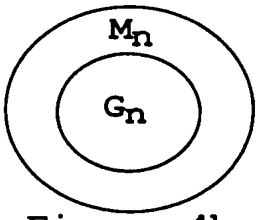


Figure 4h

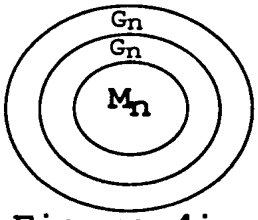


Figure 4i

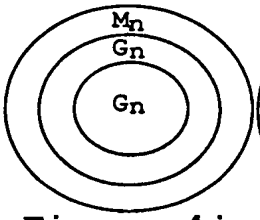


Figure 4j

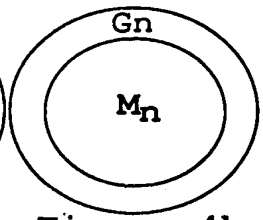


Figure 4k

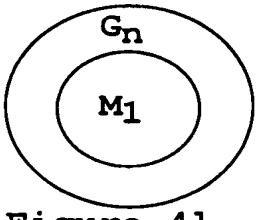


Figure 4l

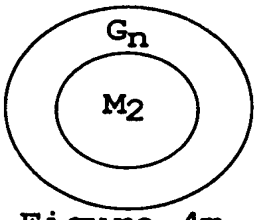


Figure 4m

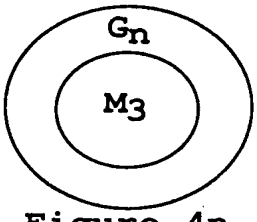


Figure 4n

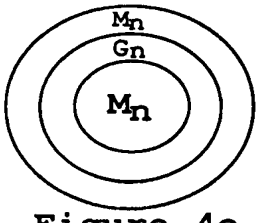


Figure 4o

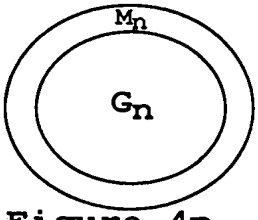


Figure 4p

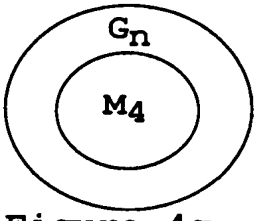


Figure 4q

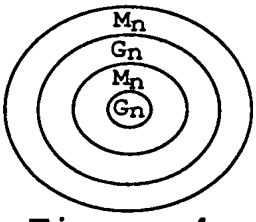


Figure 4r

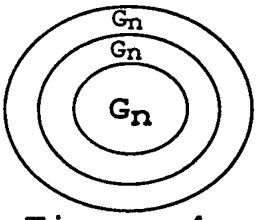


Figure 4s

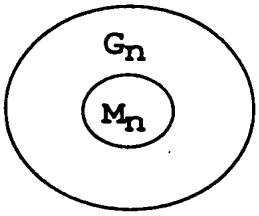


Figure 4t

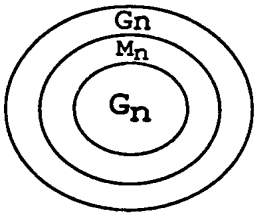


Figure 4u

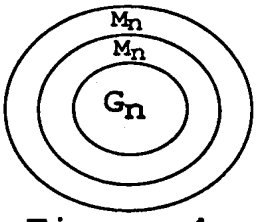


Figure 4v

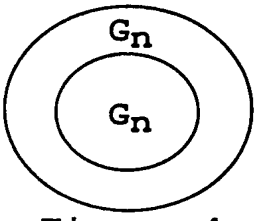
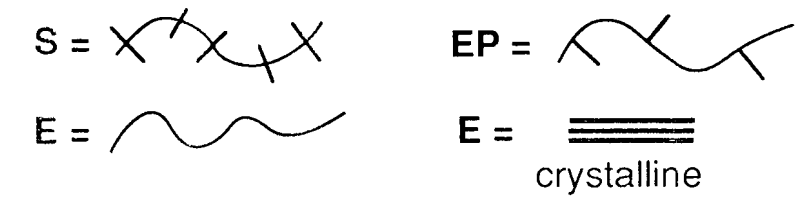
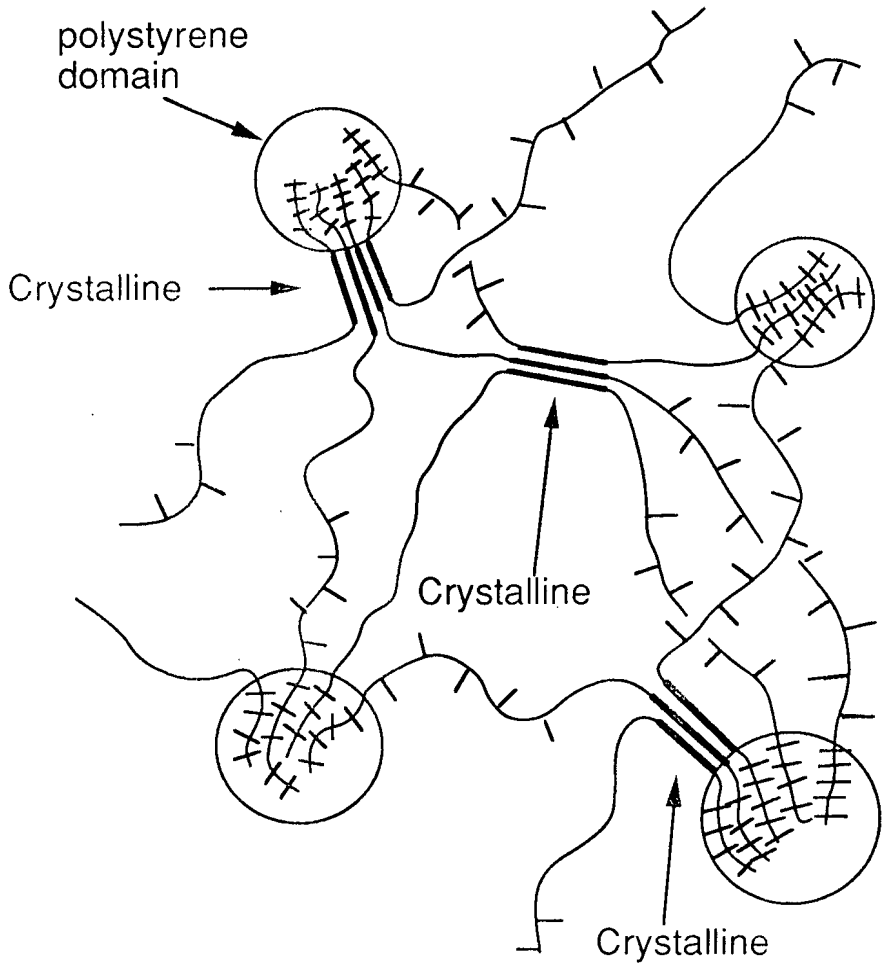


Figure 4w

CASE 08/863,794

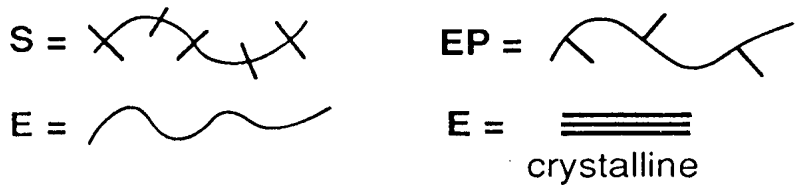


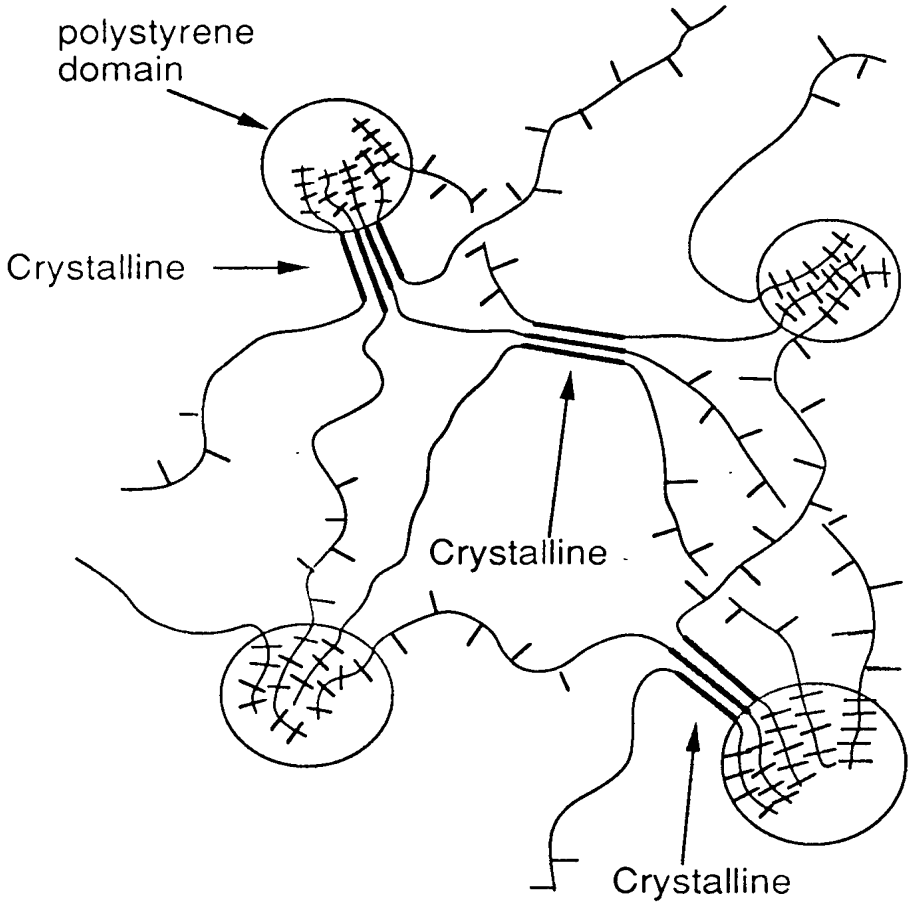


S - E - EB - S

Figure 5

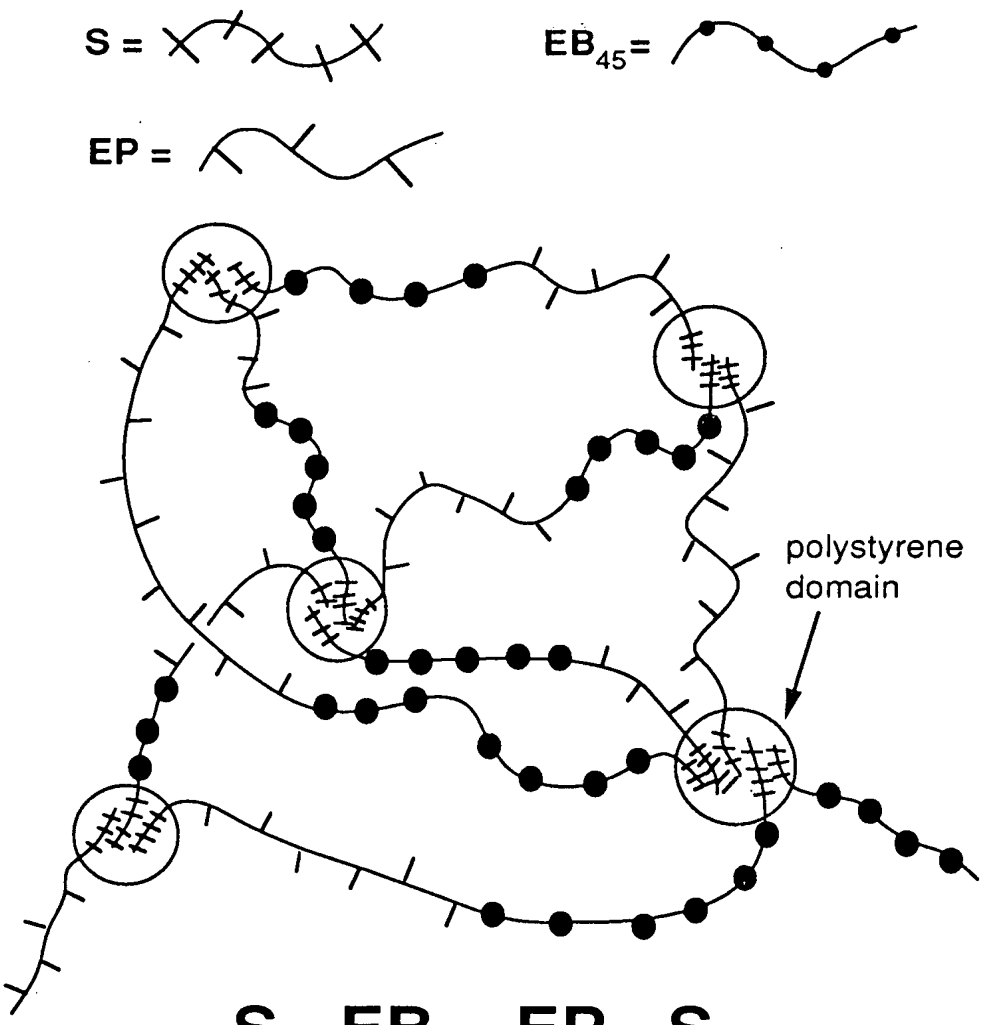
CHANGED TO EP





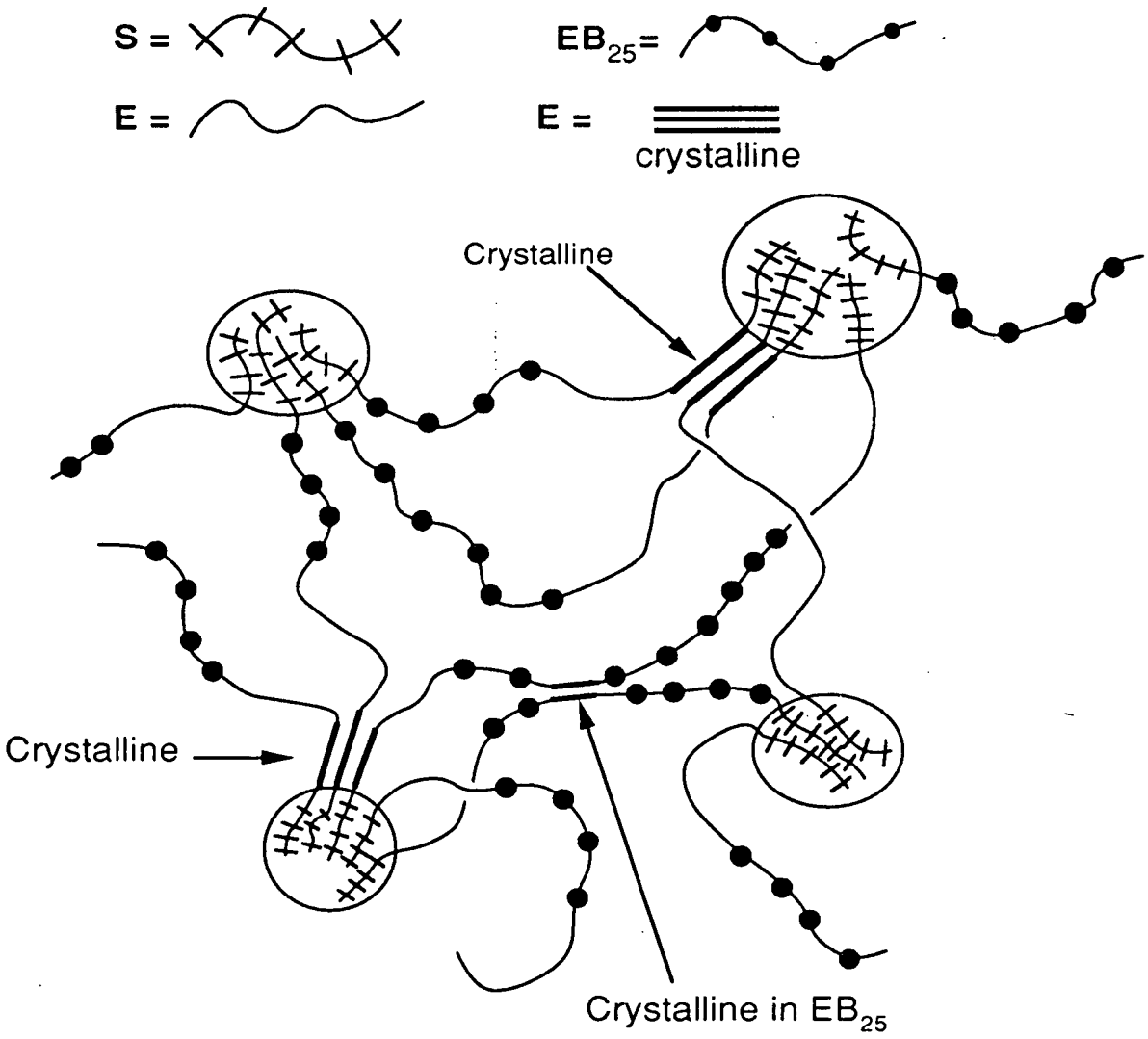
S - E - EP - S

Figure 5



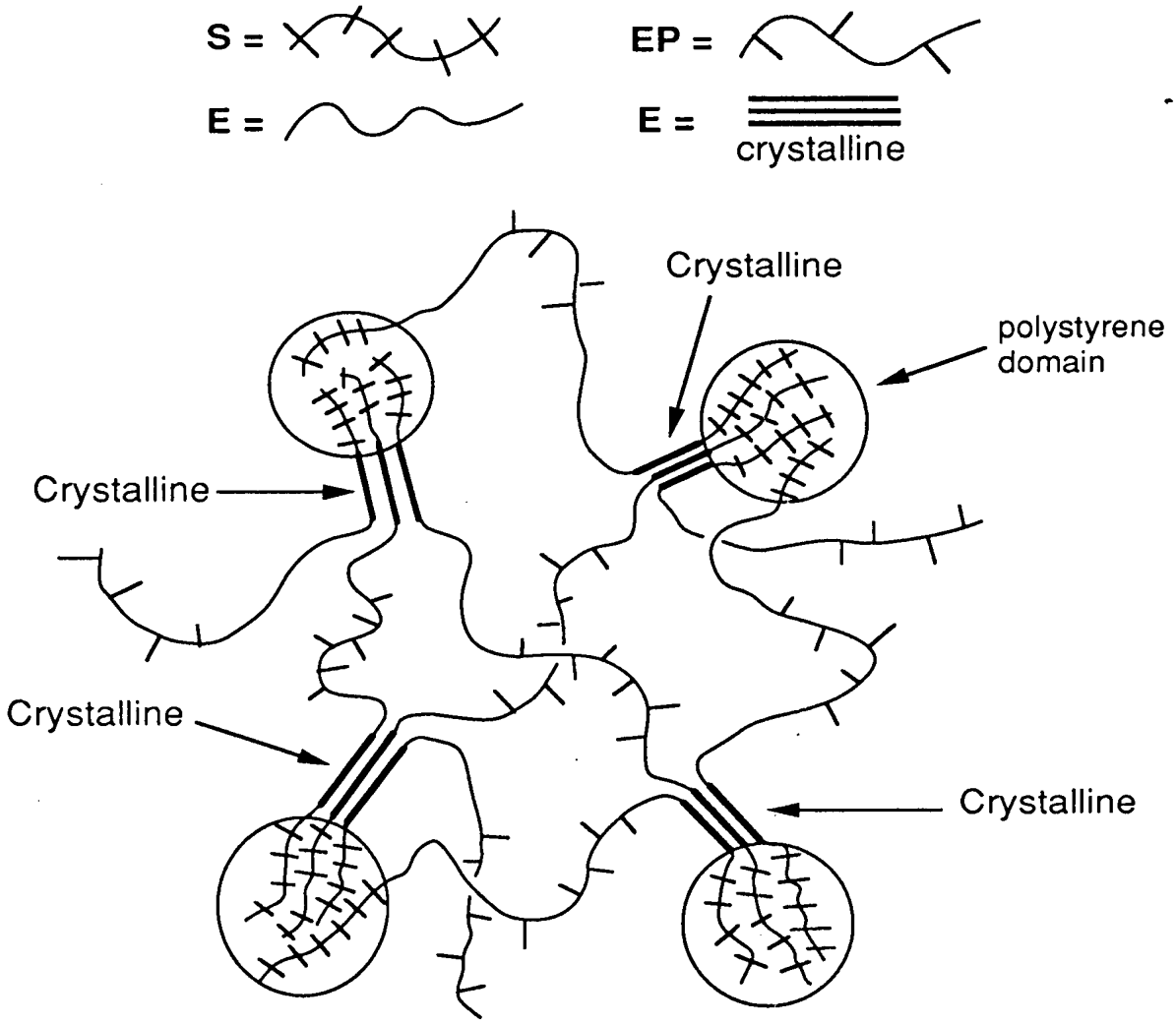
S - EB_{45} - EP - S

Figure 6



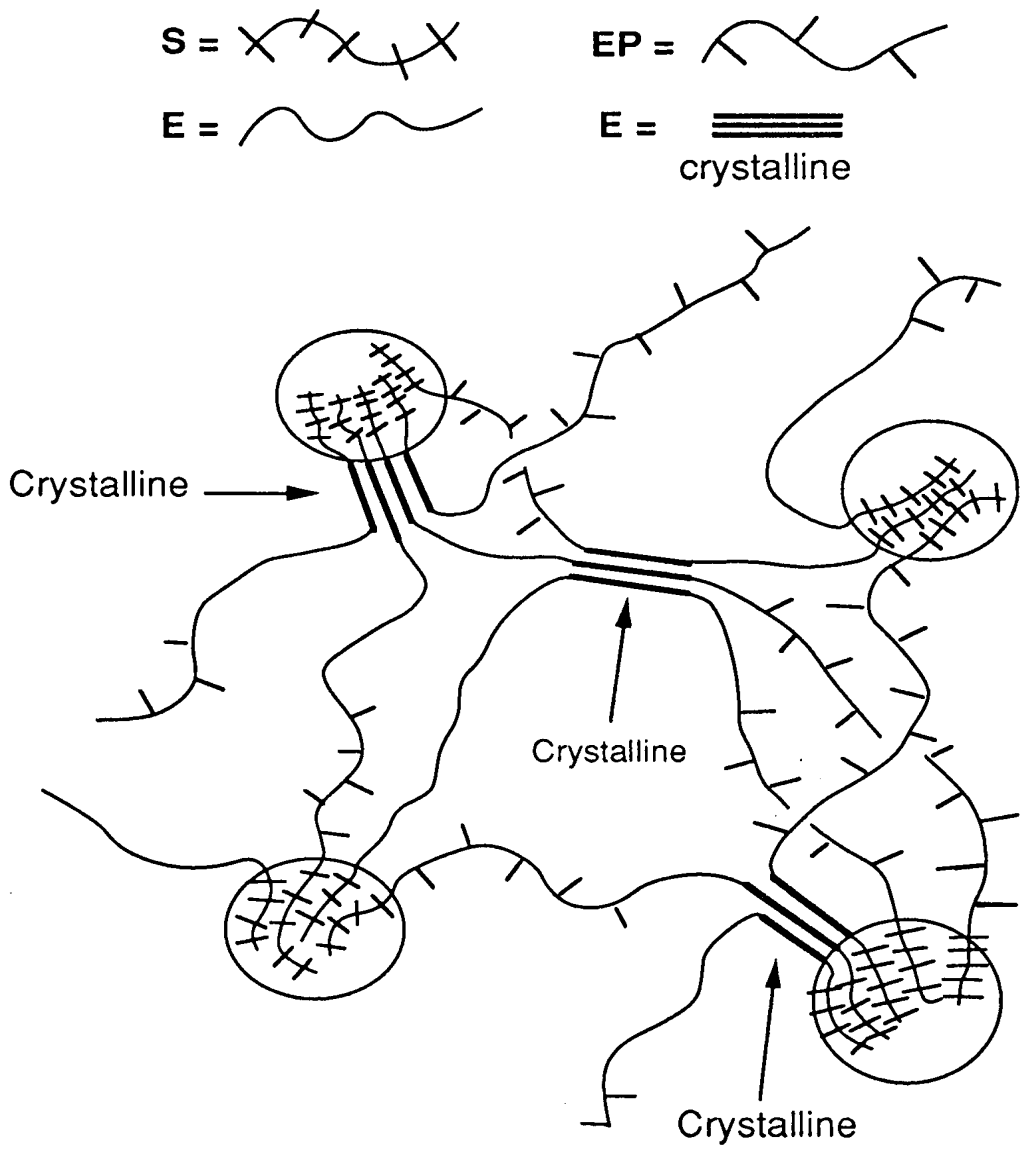
S - E - EB_{25} - S

Figure 7



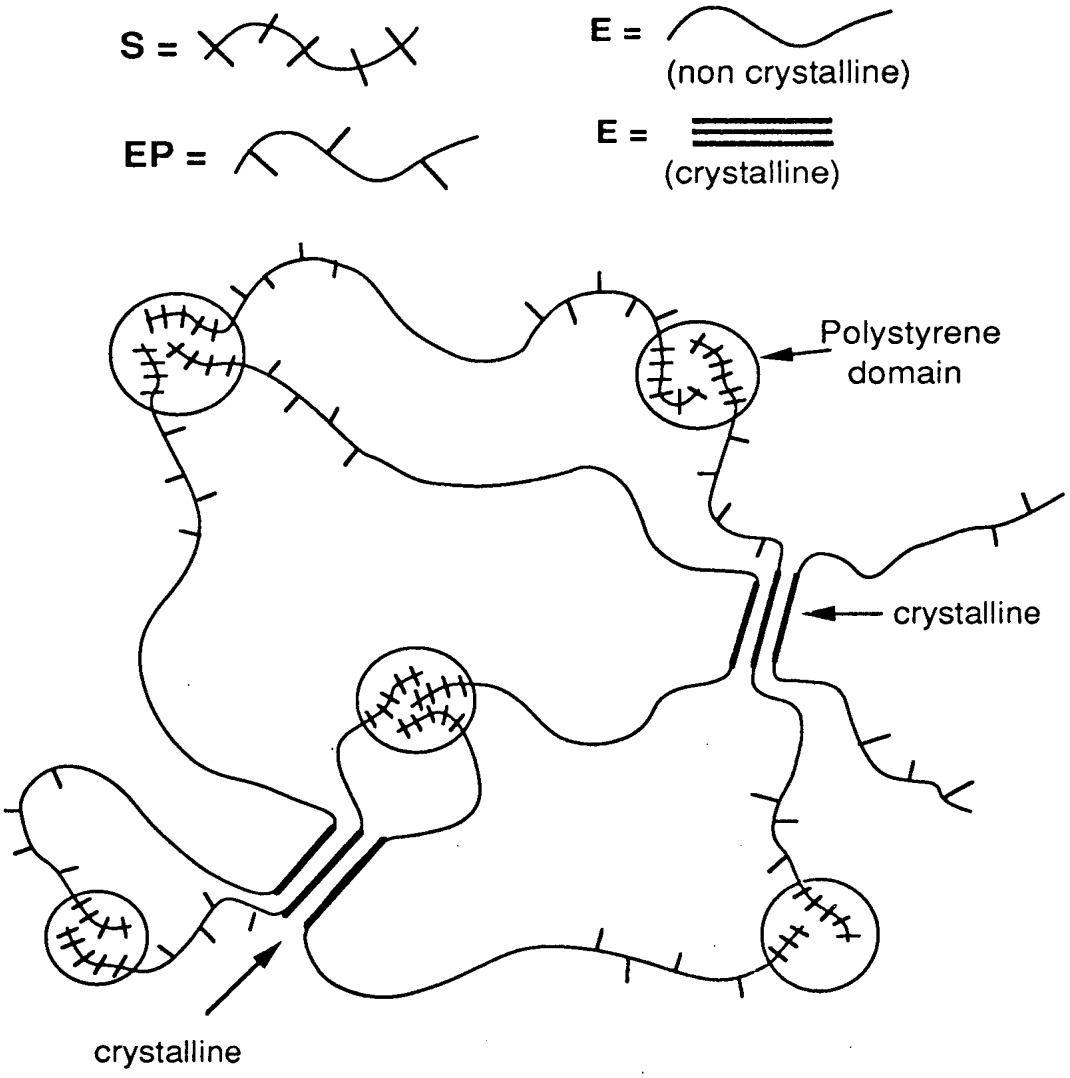
S - E - EP - E - S

Figure 8



S - EP - E - S

Figure 9



S - EP - E - EP - S

Figure 10

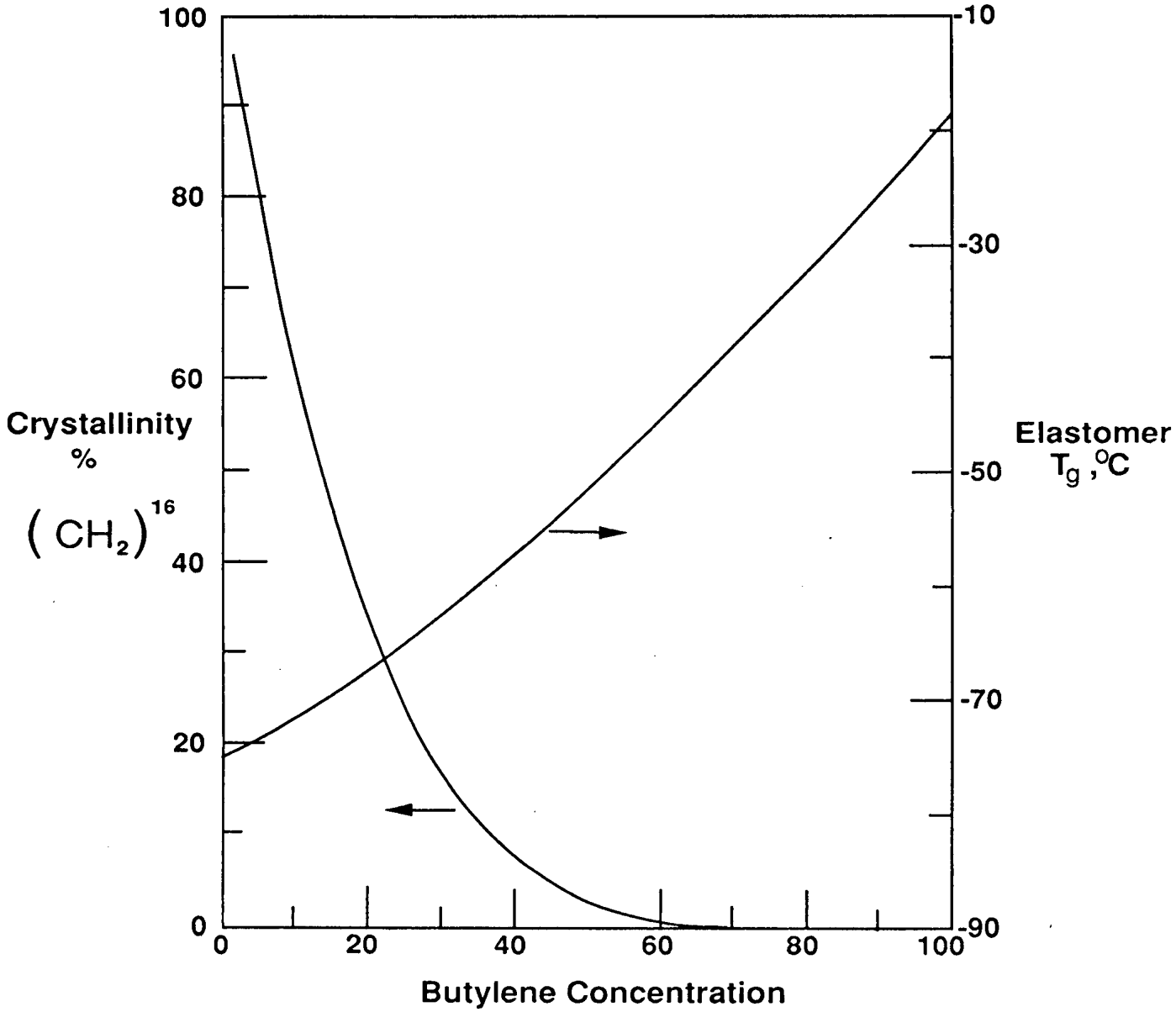

100
80
60
40
20
0
Crystallinity
%
(CH2)16
-10
-30
-50
-70
-90
Elastomer
Tg ,°C
0
20
40
60
80
100
Butylene Concentration

Figure 11